ENVIRONMENT

Inventor(s): Dmitry Potapov, et al.
Docket No. 50277-2294
E. 1 of 11

Express Mail Label #EV323350935US

Comment	Fact Table									
Row#s	Date ID	Loc. ID	Prod. ID	Units	Price (\$)	Disc. (%)				
	(Col.1)	(Col.2)	(Col.3)	sold	(Col. 5)	(Col. 6) _.				
				(Col. 4)						
1	8	1	2	813	25857.4	6.67%				
2	3	1	1	877	18966.2	4.27%				
3	6	2	1	455	11172.4	7.06%				
4	8	2	2	703	59178.6	1.41%				
5	8	2	1	144	35043.1	7.98%				
6	2	1	2	280	6222.07	2.32%				
7	2	1	1	457	15632.3	6.18%				
8	3	. 1	2	518	97854.7	6.59%				
9	8	1	1	244	62034.9	6.58%				
10	7	2	2	288	22467.7	7.68%				
11	3	2	1	879	99171.9	9.30%				
12	6	2	2	821	4852.97	1.15%				
13	6	1	1	967	68371.4	9.21%				
14	7	2	1	447	47557.9	8.77%				
15	7	1	1	855	95597.6	9.55%				
16	7	1	2	208	86803.8	6.77%				
17	6	1	2	611	27190.7	1.46%				

PRIOR ART Table 1A

FIG. 1A

ENVIRONMENT

Inventor(s): Dmitry Potapov, et al. Docket No. 50277-2294 E 2 of 11 Express Mail Label #EV323350935US

	Time Table								
Date ID	Date	Day of Week							
1	1-Jan-03	Wednesday							
2		Thursday							
3	3-Jan-03								
4	4-Jan-03	Saturday							
5	5-Jan-03	Sunday							
6	6-Jan-03	Monday							
7	7-Jan-03								
8	8-Jan-03	Wednesday							

PRIOR ART Table 1B

FIG. 1B

Product Table							
Product ID Product Name Description							
1	Lettuce	Romaine					
2	Tomatoes	Plum					

PRIOR ART Table 1C

FIG. 1C

Location Table								
Location ID	Location ID Location Name Operation Info Street Address							
1 Chicago 1547 Fruit Stro								
2	New York	Closed Jan 2	1995 Salad Avenue					

PRIOR ART Table 1D

FIG. 1D

ENVIRONMENT

Inventor(s): Dmitry Potapov, et al.
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Comment	Fact Table									
Previous Row#s	Date ID (Col.1)	Loc. ID (Col.2)	Prod. ID (Col.3)	Units sold	Price (\$) (Col. 5)	Disc. (%) (Col. 6)				
10000	(00)	(001.2)	(005)	(Col. 4)	(001. 3)	(001. 0)				
7	2	1	1	457	15632.3	6.18%				
6	2	1	2	280	6222.07	2.32%				
2	3	1	1	877	18966.2	4.27%				
8	3	1	2	518	97854.7	6.59%				
11	3	2	1	879	99171.9	9.30%				
13	6	1	1	967	68371.4	9.21%				
17	6	1	2	611	27190.7	1.46%				
3	6	2	1	455	11172.4	7.06%				
12	6	2	2	821	4852.97	1.15%				
15	7	1	1	855	95597.6	9.55%				
16	7	1	2	208	86803.8	6.77%				
14	7	2	1	447	47557.9	8.77%				
10	7	2	2	288	22467.7	7.68%				
9	8	1	1	244	62034.9	6.58%				
1	8	1	2	813	25857.4	6.67%				
5	8	2	1	144	35043.1	7.98%				
4	8	2	2	703	59178.6	1.41%				

Table 2A

FIG. 2A

ENVIRONMENT

Inventor(s): Dmitry Potapov, et al.

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Time Table								
Date ID	Date	Day of Week						
1	2-Jan-03	Thursday						
2	3-Jan-03	Friday						
3	6-Jan-03	Monday						
4	7-Jan-03	Tuesday						
5	8-Jan-03	Wednesday						

Table 2B

FIG. 2B

ENVIRONMENT

Inventor(s): Dmitry Potapov, et al.
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5 of 11

Express Mail Label #EV323350935US

Comment	Fact Table									
Row #s	Date ID	Loc. ID	Prod. ID	Units	Price (\$)	Disc. (%)				
	(Col.1)	(Col.2)	(Col.3)	sold (Col. 4)	(Col. 5)	(Col. 6)				
1	1	1	1	457	15632.3	6.18%				
2	1	1	2	280	6222.07	2.32%				
5	2	1	1	877	18966.2	4.27%				
6	2	1	2	518	97854.7	6.59%				
7	2	2	1	879	99171.9	9.30%				
9	3	1	1	967	68371.4	9.21%				
10	3	1	2	611	27190.7	1.46%				
11	3	2	1	455	11172.4	7.06%				
12	3	2	2	821	4852.97	1.15%				
13	4	1	1	855	95597.6	9.55%				
14	4	1	2	208	86803.8	6.77%				
15	4	2	1	447	47557.9	8.77%				
16	4	2	2	288	22467.7	7.68%				
17	5	1	1	244	62034.9	6.58%				
18	5	1	2	813	25857.4	6.67%				
19	5	2	1	144	35043.1	7.98%				
20	5	2	2	703	59178.6	1.41%				

Table 3

FIG. 3

ENVIRONMENT

Inventor(s): Dmitry Potapov, et al.

Docket No. 50277-2294 Express Mail Label #EV323350935US

Units	Price (\$)	Disc. (%)		
sold	(Col. 5)	(Col. 6)		
(Col. 4)	(005)	(000)		
			7	
457	15632.3	6.18%	}	Segment 401
280	6222.07	2.32%	\downarrow	_
877	18966.2	4.27%		Segment 402
518	97854.7	6.59%	>	
879	99171.9	9.30%	J	
967	68371.4	9.21%)	
611	27190.7	1.46%		
455	11172.4	7.06%		
821	4852.97	1.15%		
855	95597.6	9.55%		
208	86803.8	6.77%		Segment 403
447	47557.9	8.77%		_
288	22467.7	7.68%		
244	62034.9	6.58%		
813	25857.4	6.67%		
144	35043.1	7.98%		
703	59178.6	1.41%	/	

Table 4A FIG. 4A

Title: FACT TABLE STORAGE IN A DECISION SUPPORT SYSTEM ENVIRONMENT

Inventor(s): Dmitry Potapov, et al. Docket No. 50277-2294 E. 7 of 11

Express Mail Label #EV323350935US

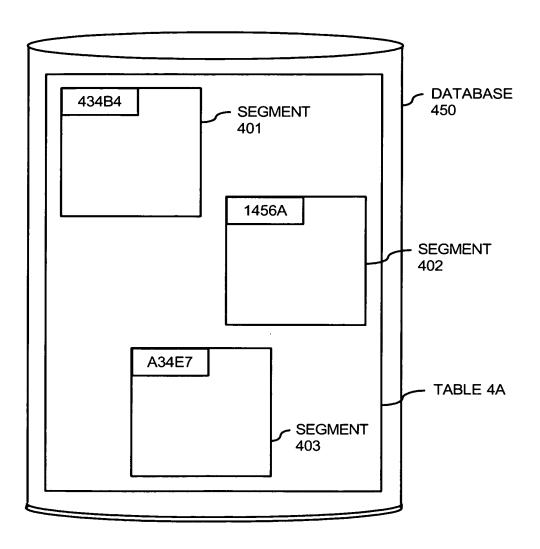
]	OT	
Address of Ref. Location	Comp. Index	Length of Segment	Block Length
434B4	(1,1,1)	2	2
1456A	(2,1,1)	3	3
A34E7	(3,1,1)	12	4

Table 4B

FIG. 4B

Title: FACT TABLE STORAGE IN A DECISION SUPPORT SYSTEM ENVIRONMENT
Inventor(s): Dmitry Potapov, et al.
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FIG. 4C



ENVIRONMENT

Inventor(s): Dmitry Potapov, et al.

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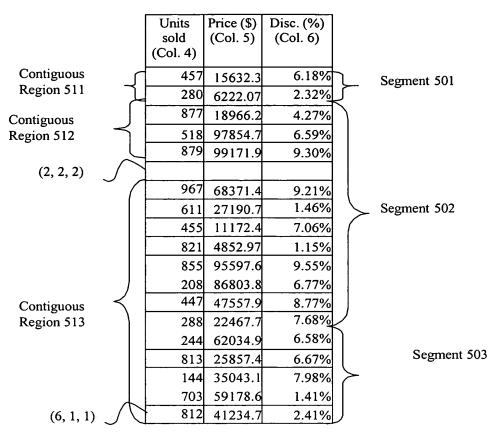


Table 5A FIG. 5A

ENVIRONMENT

Inventor(s): Dmitry Potapov, et al.
Docket No. 50277-2294 Express Mail Label #EV323350935US

IOT										
Address	Comp.		Block Length							
		Segment	_	ID	ID	ID	ID	ID	ID	
434B4	(1,1,1)	2	2	1	1	1	1	1	2	
1456A	(2,1,1)	12	4	2	4	1	2	1	2	
B35A7	(5,1,1)	5	5	5	6	1	2	1	2	

Table 5B FIG. 5B

Title: FACT TABLE STORAGE IN A DECISION SUPPORT SYSTEM ENVIRONMENT Inventor(s): Dmitry Potapov, et al. Docket No. 50277-2294 Express Mail Label #EV323350935US

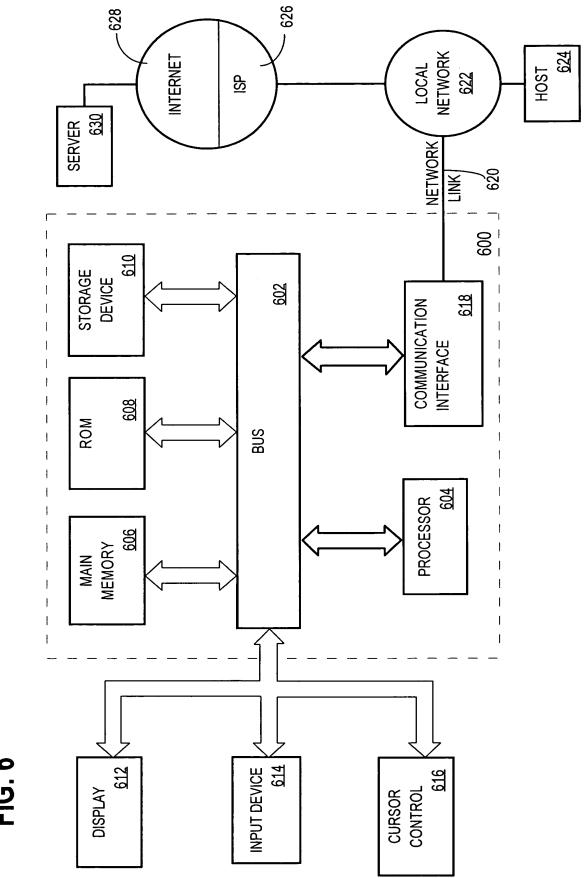


FIG. 6